UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18810-82152

Total Pages in this St 47

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

o o					Washington,	, D.C. 20231		7 =		
Transmitte invention e			filing under 35	5 U.S.C	C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an		
			GENE	FIC MA	ARKER TEST	FOR LUPUS				
and invent	ed by									
			~							
			Betty P. Ts	ao, Kita	i M. Cantor, ai	nd Jerome I. R	otter			
	INUA	TION AF	PLICATION,	check	appropriate b	ox and supply	the requisite information:			
Cont								09/280,181		
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
∜Which is a		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:			
	~~~.									
Enclosed	are:				Application	n Elements				
Enclosed  1. 🗷	Filin	g fee as	calculated an	d trans	mitted as desc	cribed below				
2. 🗵										
a.	X	Descript	ive Title of th	e Inver	ntion					
b.	X	·								
C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.		Reference to Microfiche Appendix (if applicable)								
e.	X	Background of the Invention								
f.	X	Brief Summary of the Invention								
g.	X	Brief Description of the Drawings (if drawings filed)								
h.	X	Detailed	Detailed Description							
i.	×	Claim(s)	Claim(s) as Classified Below							
j.	Abstract of the Disclosure									

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Total Pages in this Submission 47

### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	. 🗷 Formal b. 🗌 Informal Number of Sheets											
4.		Oath or Declaration											
	a.	☐ Newly executed (original or copy) ☐ Unexecuted											
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
4 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	C.	☐ With Power of Attorney ☐ Without Power of Attorney											
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
1 5. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereful incorporated by reference therein.											
€ 6.		Computer Program in Microfiche											
7.	X	Genetic Sequence Submission (if applicable, all must be included)											
4	a.	■ Paper Copy											
	b.												
	C.	c. 🗷 Statement Verifying Identical Paper and Computer Readable Copy											
					Accompan	ying A _i	pplicati	on Par	ts				
8.		Assignment Papers (cover sheet & documents)											
9.		37 CFR 3.73(b) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations											
12.		Preliminary Amendment											
13.	X	Acknowledgment postcard											
14.	X	Certificate of	Mailing										
		☐ First Cla	iss 🗷	Expre	ss Mail (Spe	ecify La	bel No.	): <u>EL 9</u>	00 688	8 258 U	<u>s</u>		

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

submitting the notice was unintentional.

Docket No. 18810-82152

Total Pages in this Submission 47

		. , , , , , , , , , , , , , , , , , , ,					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted: Small Entity Asserted					
17.		Additional Enclosures (please identify below):					
նուռ դեռ Առո Կում Կում Կում Կում այի		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C.					

122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide

such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in

**Accompanying Application Parts (Continued)** 

Page 3 of 4 P01USML/REV04

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18810-82152

Total Pages in this Submission 47

#### Fee Calculation and Transmittal

**CLAIMS AS FILED** 

#### For #Filed #Allowed #Extra Rate Fee ١Д Total Claims \$0.00 0 - 20 = 0 \$9.00 Indep. Claims 3 - 3 = 0 \$40.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$355.00 **QTHER FEE** (specify purpose) \$0.00 TOTAL FILING FEE \$355.00 ũ

A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No.

50-1597

as described below. A duplicate copy of this sheet is enclosed.

■ Charge the amount of

\$355.00

as filing fee.

☑ Credit any overpayment.

■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance.

pursuant to 37 C.F.R. 1.311(b).

Dated: July 18, 2001

Nisan A. Steinberg, Ph.D. Registration No. 40,345

SIDLEY AUSTIN BROWN & WOOD

555 West Fifth Street

Los Angeles, CA 90013-1010

Ofc: 213/896-6665 Fax: 213/896-6600

CC:

July 18, 2001

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Betty P. Tsao, Rita M. Cantor, and Jerome I. Rotter

Serial No.

Unassigned

Filed:

July 18, 2001

For:

**GENETIC MARKER TEST FOR LUPUS** 

Examiner:

Unassigned

Unit:

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#### CERTIFICATE OF EXPRESS MAILING

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1 10 ON THE DATE AND LABEL INDICATED BELOW AND IS ADDRESSED TO BOX PATENT APPLICATION, THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D. C. 20231—

July 18, 2001

Date of Deposit and Signature

Ann Weiss

EL 900 688 258 US

Express Label No.

### DECLARATION UNDER 37 C.F.R. § 1.821 (f) and (g)

#### **BOX PATENT APPLICATION**

Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir or Madam:

I, Nisan A. Steinberg, Ph.D., hereby state, as required by 37 C.F.R. § 1.821(f), that the contents of the paper copy of the enclosed sequence listing, submitted herewith, and of the computer readable copy, submitted on September 29, 2000, which are submitted in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are to the best of my knowledge, the same, and are the same as the sequences disclosed in the application as filed.

I hereby also state, as required by 37 C.F.R. § 1.821(g), that to the best of my knowledge, the enclosed submission includes no new matter.

Respectfully submitted,

Nisan A. Steinberg,

Registration No. 40,345 ·

SIDLEY AUSTIN BROWN & WOOD

555 West Fifth Street

Los Angeles, California 90013-1010

Ofc: 213/896-6665 Fax: 213/896-6600